I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 21, 2009

Electronic Signature for Maneesh Gulati, Esq.: /Maneesh Gulati/

Docket No.: SHO-028US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Motoyuki Ashikari et al.

Application No.: 10/566593 Confirmation No.: 3574

Filing Date of: August 17, 2006 Art Unit: 1638

I.A. Filing Date: July 30, 2004 Examiner: Bui, Phuong T.

For: GENES THAT CONFER REGENERATION ABILITY TO PLANTS, AND USES THEREOF

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Dear Madam:

This communication is in response to the non-final Office Action dated May 21, 2009 (Paper No. 20090518). Prior to examination, please amend the application as set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.